



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kanakasabapathi Subramanian et al.

Title: SMALL SCALE WIRES WITH MICROELECTROMECHANICAL DEVICES

Docket No.: 1153.072US1

Serial No.: 10/606,812

Filed: June 26, 2003

Due Date: February 10, 2005

Examiner: William D Coleman

Group Art Unit: 2823

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

☒ A return postcard.

☒ Response to Restriction Requirement (2 Pages).

If not provided for in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By: Bradley A. Forrest  
Atty: Bradley A. Forrest  
Reg. No. 30,837

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 9th day of February, 2005.

Dawn M. Poole  
Name

Dawn M. Poole  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)



IFW

8/N 10/606,812

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Kanakasabapathi Subramanian et al.	Examiner:	William Coleman
Serial No.:	10/606,812	Group Art Unit:	2823
Filed:	June 26, 2003	Docket:	1153.072US1
Title:	SMALL SCALE WIRES WITH MICROELECTROMECHANICAL DEVICES		

---

**RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicant has reviewed the Restriction Requirement mailed December 10, 2004, wherein the Examiner has restricted the claims to one of the following inventions under 35 U.S.C. 121:

- I. Claims 1-22 and 31-32, drawn to a method of manufacturing a semiconductor device, classified in class 438, subclass 627.
- II. Claims 23-30 and 33-39, drawn to a semiconductor device, classified in class 257, subclass 4.

Applicants provisionally elect Group I (Claims 1-22 and 31-32) without traverse.  
Applicant reserves the right to file divisional application(s) on the non-elected claims.

RESPONSE TO RESTRICTION REQUIREMENT

Serial Number: 10/606,812

Filing Date: June 26, 2003

Title: SMALL SCALE WIRES WITH MICROELECTROMECHANICAL DEVICES

Page 2

Dkt: 1153.072US1

Conclusion

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney at (612) 373-6972 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

KANAKASABAPATHI SUBRAMANIAN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6972

Date 2-9-2005

By

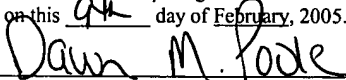


Bradley A Forrest

Reg. No. 30,837

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 9th day of February, 2005.

Name



Signature

